

PEAK ESCAPEMENT RECORD

Cobb Creek
101-30-74

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9-24-29	100		50 red	
9-20-47	25		50 red	Poor. 75 at mouth.
9-29-48	600	900	500 red	
10-2-49	2,000		2000 dead red 3000 reds	500 dead pinks.
8-24-56			350 reds	
8-19-57			1000 reds	>6000 in lake.
7-28-60				Vis. ex. No fish observed.
7-21-61				No fish observed. Stream low.
8-25-62			2000 red	
9-1-64			600 reds	2500 @ mouth.
8-20-66	25		250 reds	2-3000 reds @ mouth. Good vis.
9-17-73	Activity		2 reds, coho activity	Visibility fair.
8-27-75			400+ reds at I.T.	
			- 399 -	

Name Cobb Creek Catalog No. 101-30-74
 Latitude N ~~55° 05' 40"~~ 55° 05' 40" WP No. 19A
 Longitude W ~~130° 42' 53"~~ 130° 38' 33" K No. K22-2
 Geodetic Map No. Ketchikan A-2 Work Area Ketchikan
 Location Hugh Smith Lake Watershed Length 4.3 miles
 Drainage Area of Watershed 7 square miles.
 Water Supply Type Precipitation fed through lake systems - early snow fields and small tributaries.
 Trails & Survey Routes Game trails easily walked above delta. Skiff may be taken up delta about 100 yards.
 Aerial Survey Notes Visability restricted by trees except near delta.

Anchorage ---

Tide Stage When Surveyed ---

FISHERY RESOURCES

Commercial Fisheries Red, Pink, Chum, Coho

Escapement Oct. 2, 1956 2,500 pink 5000 red (F.R.I.)
(2640 x 70' x 70%) Spawning area = 12,018 m².

Species Composition Red Pink Chum Coho

Timing Aug, Sept., October

Schooling areas In the lake at the mough of the stream. Small scattered pools throughout the stream.

Shellfish Potential None

Sport Fisheries Coho, cutthroat, Dolly Varden, Pink

Land Use at Present None

History of Land Use Unknown

Rehabilitation Potential None - Bedrock rapdis and barrier falls.

Soils Stable - but steep mountain slopes would erode if logged off.

GAME RESOURCES None observed - Hugh Smith Lake frozen over.

Deer -----	Fish carcasses or bones (old or fresh) on banks, estimate	
	Number of droppings	
Geese -----	Number seen on tide flats	
	Number seen up creek	
	Number of broods seen	
Hallards ---	Number seen on tide flats	
	Number seen up creek	
	Number of broods seen	
Magpies ---	Number of broods seen	
Old Eagles--	Number seen along creek	
	Number of nests seen and location	
Seals -----	Number seen at mouth of stream	
Tide flats -	Estimate length along beach	
	Estimate depth out from beach	
	Red grass present on what percent of flats	